

Report of Analysis

| Client: | ient: RU2 Engineering, LLC | | | | | | Date Collected: | | 01/28/25 10:50 | | |
|-------------------|----------------------------|------|----|--------|------------|----------------------------|-----------------|-------------------|----------------|--|--|
| Project: | | | | | | Date Received: SDG No.: | | 01/29/25 Q1216 | | | |
| Client Sample ID: | | | | | | | | | | | |
| Lab Sample ID: | Q1216-12 | | | | | Matrix: | | SOIL | | | |
| | | | | | | (| % Solid: | 100 | | | |
| Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. | | |
| Corrosivity | 8.90 | Н | 1 | 0 | 0 | pН | | 01/30/25 14:40 | 9045D | | |
| Ignitability | NO | | 1 | 0 | 0 | oC | | 01/31/25 10:08 | 1030 | | |
| Reactive Cyanide | 0.050 | U | 1 | 0.0088 | 0.050 | mg/Kg | 01/30/25 09:00 | 01/30/25 13:14 | 9012B | | |
| Reactive Sulfide | 1.59 | J | 1 | 0.19 | 10.0 | mg/Kg | 01/30/25 11:00 | 01/30/25 15:48 | 9034 | | |
| | | | | | | | | | | | |

Comments: pH result reported at temperature 20.9 °C

- U = Not Detected
- LOQ = Limit of Quantitation
- MDL = Method Detection Limit
- LOD = Limit of Detection
- D = Dilution
- Q = indicates LCS control criteria did not meet requirements
- H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

- E = Indicates the reported value is estimated because of the presence of interference.
- OR = Over Range
- N =Spiked sample recovery not within control limits

^{* =} indicates the duplicate analysis is not within control limits.